PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John R. Hackett, Jr. et al.

Serial No.: 08/911,824

Filed: August 15, 1997

For: Novel Antigen Constructs Useful in the Detection and Differentiation of Antibodies to HIV

Attorney Docket No.: 6165.US.01

Examiner: Myron G. Hill

Group Art Unit: 1648
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Kimberly A. Iofio

AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

This Amendment is being submitted in response to the Office Action mailed on May 31, 2002 in connection with the above-identified application.

IN THE CLAIMS:

Please amend claims 1 and 2 as follows:

1. (Amended). An isolated HIV-1 Group O env polypeptide having at least 80% identity with an amino acid sequence of Figure 1 (SEQ ID NO:61).

2. (Amended). An isolated HIV-1 Group O env polypeptide having an immunoreactive portion of a polypeptide according to claim 1.



NO. 2614

PTO/SB/30 (10-51

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REQUEST

FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

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|-------------------------------------|--------------------------------------|--|--|
| Application Number | 08/911,824 | | |
| Filing Date | August 15, 1997 | | |
| First Named Inventor | John R. Hackett, Jr. | | |
| Art Unit | 1648 | | |
| Examiner Name | Myron G. Hill | | |
| Attorney Docket Number | 6165.US.01 | | |

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-Identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8. 1995, or to any design application. See instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2, Submission required under 37 CFR 1.114 a. [] Previously submitted Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on __ (Any unentered amendment(s) referred to above will be entered). Consider the arguments in the Appeal Brief or Reply Brief previously filed on Other b. X Enclosed X Amendment/Reply Information Disclosure Statement (IDS) x Affidavit(s)/Declaration(s) Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(I) required) Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 01-0025 X RCE fee required under 37 CFR 1.17(e) Extension of time fee (37 CFR 1.136 and 1.17) l Other ☐ Check in the amount of \$____ c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

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FACSIMILE/TELECOPY COVER SHEET

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D-0377, AP6A-1

Telephone: (847) 938-3137

MESSAGE:

Applicants: John R. Hackett, Jr., et al.

Serial No.: 08/911,824 Filing Date: August 15, 1997 Examiner Name: Myron G. Hill

Title: NOVEL ANTIGEN CONSTUCTS USEFUL IN THE DETECTION AND DIFFERENTIATION OF

ANTIBODIES TO HIV

Attorney Docket No: 6165.US.01

Enclosed herewith for the patent application identified above entitled NOVEL ANTIGEN CONSTUCTS USEFUL IN THE DETECTION AND DIFFERENTIATION OF ANTIBODIES TO HIV are the following:

- 1. Request for Continued Examination (RCE) Transmittal (1 Pages) in duplicate
- 2. Amendment (7 Pages)
- 3. Declaration of John R. Hackett, Jr. (9 Pages)
- 4. Declaration of Sushil G. Devare (6 Pages)
- Request for Extension of Time (1 Page) in duplicate

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